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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/536,785	10/21/2005	Uwc Freyholdt	095309.56310US 4708		
23911 CPOWELL &	23911 7590 09/04/2007 CROWELL & MORING LLP			EXAMINER	
INTELLECTUAL PROPERTY GROUP			LUGO, CARLOS		
P.O. BOX 1430 WASHINGTO	00 N, DC 20044-4300	ART UNIT 3676	ART UNIT	PAPER NUMBER	
***************************************	, 20 20011 1000		3676		
			MAIL DATE	DELIVERY MODE	
			09/04/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
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Office Action Commence	10/536,785	FREYHOLDT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Carlos Lugo	3676				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	Lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 M	ay 2005.					
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>6-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>6-19</u> is/are rejected.)⊠ Claim(s) <u>6-19</u> is/are rejected.					
· · · · · · · · · · · · · · · · · · ·	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.	·				
Application Papers						
9) The specification is objected to by the Examine	г.					
10)⊠ The drawing(s) filed on <u>27 May 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) ☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
•						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P					

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DETAILED ACTION

Specification

- 1. In Pages 1 and 2, the specification recites "in accordance with the precharacterizing part of patent claim 1". Applicant is reminded that the specification must support the claims and not vise versa. CFR § 1.74 (a)-(c) recites:
 - The specification must include a written description of the invention or discovery and of the manner and process of making and using the same, and is required to be in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which the invention or discovery appertains, or with it is most nearly connected, to make and use the same.
 - The specification must set forth the precise invention for which a patent is solicited, in such manner as to distinguish it from other inventions and from what is old. It must describe completely a specific embodiment of the process, machine, manufacture, composition of matter or improvement invented, and must explain the mode of operation or principle whenever applicable. The best mode contemplated by the inventor of carrying out his invention must be set.
 - In the case of an improvement, the specification must particularly point out the part or parts of the process, machine, manufacture, or composition of matter to which the improvement relates, and the description should be confined to the specific improvement and to such parts as necessarily cooperate with it or as may be necessary to a complete understanding or description of it.

Therefore, references to the claims in the specification should be removed.

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2. The current specification fails to provide the "Brief Description of the Drawings" section.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 6-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Pat No 6,657,537 to Hauler in view of US Pat No 6,549,117 to Kato et al (Kato) and in view of US Pat No 6,883,840 to Sueyoshi et al (Sueyoshi).

Hauler discloses as handle arrangement that comprises a first locking switch (21) to perform a locking or closing function and an unlocking switch (22) to perform an unlocking function.

However, Hauler fails to disclose that the handle comprises a second locking switch and the use of capacitance sensors instead of switches.

Kato teaches that it is well known in the art to provide multiple locking switches for different locking or closing functions (Col. 2 Lines 60-65).

Sueyoshi teaches that it is well known in the art to provide capacitance sensors in a handle system to perform a specific function.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the handle assembly described by Hauler with

multiple locking switches, as taught by Kato, in order to provide the user with a complete and simple way to lock all the locking assemblies.

Further it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the handle assembly described by Hauler with capacitance sensor to perform the functions of the assembly, as taught by Sueyoshi, in order to provide a simple and easy way to operate the assembly.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Lugo whose telephone number is 571-272-7058. The examiner can normally be reached on 10-7pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer Gay can be reached on 571-272-7029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the

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automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Carlos Lugo Primary Examiner Art Unit 3676

August 28, 2007.